EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	*G90130*	US- PGPUB; USPAT	ADJ	ON	2008/07/28 13:12
S2	1	(* 6390180°), PN	US- PGPUB; USPAT	OR	OFF	2008/07/28 13:13
83	1	(*610141*),PN	US- PGPUB; USPAT	OR	OFF	2008/07/28 13:13
34	1	3("6749582") or ("2004249340") or ("2003204164")) PN.	US- PGPUB; USPAT	OR	OFF	2008/07/28 13:14
35	3	(("6749582") or ("20040248340") or ("20030204164")).PN	US- PGPUB; USPAT	OR	OFF	2008/07/28 13:14
86	1	(*5026829*).PN	US- PGPUB; USPAT	OR	OFF	2008/07/28 13:15
57	4367	\$04/30,73,74,167.01-167.03,236,237,241,256,322-326,346,533,537,905.ods.	US- PGPUB; USPAT	ADJ	ON	2008/07/28 14:20
57 53 53	99	\$\(\frac{(20010038792)}\) or \(\frac{(2000004459)}\) or \(\frac{(20030176817)}\) or \(\frac{(20030204164)}\) or \(\frac{(20040116902)}\) or \(\frac{(20040158192)}\) or \(\frac{(20040158192)}\) or \(\frac{(20040158192)}\) or \(\frac{(20040158192)}\) or \(\frac{(20050128463)}\) or \(\frac{(20050128667)}\) or \(\frac{(20050128463)}\) or \(\frac{(20050128667)}\) or \(\frac{(20050128463)}\) or \(\frac{(20050128667)}\) or \(\frac{(20050128667)}\) or \(\frac{(20050128463)}\) or \(\frac{(20050128667)}\) or \(\frac{(20050128667)}\) or \(\frac{(20050128667)}\) or \(\frac{(20050128667)}\) or \(\frac{(2005012867)}\) or \(\frac{(2005012867)}\) or \(\frac{(2005012867)}\) or \(\frac{(2005012867)}\) or \(\frac{(2005012867)}\) or \(\frac{(200501282767)}\) or \(\frac{(20050122867)}\) or \(\frac{(20050128267)}\) or \(\frac{(200501282767)}\) or \(\frac{(2405012)}\) or \((US- PGPUB; USPAT	OR	OFF	2008/07/28 14:52
39	4	("5071403"), PN. OR ("6110141"), URPN.	US- PGPUB; USPAT; USOOR	ADJ	ON	2008/07/28 15:32
310	14	("2756609" "3084707" "3270771" "4712583" "5025629" "5617697" "5727594" "5771935" "6069272"). PN. CR ("6390130"). UPPN	US- PGPUB; USPAT; USOOR	ADJ	ON	2008/07/28 15:33
S11	31	("2497906" "2756609" "3176712" "3827456" "4593720" "4712583"), PN. OR ("5025829"), URPN.	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/07/28 15:43

S12	21	\["3633605" "4237880" "4241756" "4343305" "4534764" "4846215" "4966199" "5025829" "5453097" "5520661" "5617897"). \[PN. OR ("5771935").URPN.	US- PGPUB; USPAT; USOOR	ADJ	ON	2008/07/28 15:49
S13	4	("5071403"), P.N. OR ("6110141"), URPN.	US- PGPUB; USPAT; USOOR	ADJ	ON	2008/07/28 15:53
S14	14	("2768609" "3084707" "3270771" "4712583" "5025829" "5617897" "5727594" "5771935" "6089272"),PNL OR ("6390130"). UPPN	US- PGPUB; USPAT; USOOR	ADJ	ON	2008/07/28 15:53
S15	90	\$\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\	US- PGPUB; USPAT; USOOR	ADJ	ON	2008/07/28 15:55
S16	223	S7 and breast and (valve or disphragm)	US- PGPUB; USPAT; USOOR	ADJ	ON	2008/07/28 16:07
S17	11	\$7 and breast and valve seat	US- PGPUB; USPAT; USOOR	ADJ	ON	2008/07/28 16:08
S18	76	\$7 and (opening or aperture or vent) with (offset or stagger\$3)	US- PGPUB; USPAT; USOOR	ADJ	ON	2008/07/28 16:17
S19	80	504/237 cds.	US- PGPUB; USPAT; USOOR	ADJ	ON	2008/08/12 09:04
S20	30	\$"3767085" "439049" "4610666" "468042" "4755169" "4795433" "4978336" "4978942" "5116315" "5147323" "5199949" "5240146" "5253785" "5271527" "5286258" "529823" "5314412" "5329976" PN. OR ("5478323"), URPN.	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 09:42
321	1226	137/859,512.15 cds.	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 10:27
S22	5	("3373743" "4112924" "5478323" "5626667"), PN. OR ("6608792"), URPN.	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 10:28
S23	1	(*5792(53*),PN	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 10:39
S24	599	137/859 ods.	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 10:52

\$25 \$26	5403	[604/246,247,248,249,256,30,32,33,167.01,167.02,167.03,236,237,322,323,324,326,73,74,75,76,346.ods.	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 10:53
	807	504/73,74,75,76,346.cds	US- PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 10:53
27	398	S26 and (diaphragm or flange or valve)	US- PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 10:54
28	4	(*5071493*), PN. OR (*6110141*), URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 11:20
29	1310	137/859,852,843 cds.	IUS- PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 11:52
30	572876	'29' and openings	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 14:07
31	1310	137/859 852,843 ods.	US- PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 14:07
32	293	S31 and openings	US- PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 14:07
33	661	137/512.15.cds.	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 14:08
34	84	533 and diaphragm	US- PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 14:09
35	476	valve and openings with t-shaped	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 14:54
36	190	yalve same openings with t-shaped	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 14:54
337	1	(*505629*), PN	US- PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 15:07

338	3	((°63901:30°) or (°6110141°) or (°6749582°)).PN.	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 15:08
339	14	(2756609" "3064707" "3270771" "4712583" "5025829" "5617697" "5727594" "5771935" "6069272").PN. OR ("6390130"). UPPN.	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 15:09
40	807	\$04/73,74,75,76,346 cds	US- PGPUB USPAT; USOOR	OR	OFF	2008/08/12 15:11
41	0	S40 and no-autodavable	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 15:12
42	1	S40 and non-autodiavable	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 15:12
43	22	S40 and autoclar/\$4	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 15:12
44	3605	breast and autodar\$4	US- PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 15:23
45	108477	breest pump and autoclay\$4	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/12 15:23
46	892	breest pump and autoclav\$4	US- PGPUB; USPAT; USOOR	AND	OFF	2008/08/12 15:23
47	1	breast pump and non-autodav§4	US- PGPUB; USPAT; USOOR	AND	OFF	2008/08/12 15:24
48	10	breast and non-autoclav§4	US- PGPUB; USPAT; USOOR	AND	OFF	2008/08/12 15:24
49	471	137/859	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/13 11:27
350	599	137/859 cds.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/13 11:29

S51	335	S50 and opening	ius Pgpub; iuspat; iusocr	ADJ	OFF	2008/08/13 11:29
S52	631	sit with t-shaped	ius Pgpub; iuspat; iusoor	ADJ	OFF	2008/08/13 13:03
S53	2	SS2 and "137" clas.	ius Pgpub; iuspat; iusocr	ADJ	OFF	2008/08/13 13:03
S54	242	sift near2 t-shaped	ius Pgpub; Uspat; Usocr	ADJ	OFF	2008/08/13 13:03
S55	181	sift near1 t-shaped	US- PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:03
S56	10242	°631' and valve	IUS PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:04
357	54	\$52 and valve	iUS- PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:04
S58	266	(sift or opening) near 2 t-shap\$3 and valve	US- PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:08
S59	1060	opening with foot with bar	iUS- PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:13
S60	10	opening with foot with bar with t-shap\$3	;US PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:13
361	123	opening with foot with bar and valve	iUS PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/13 13:14
S62	65	opening with foot with bar same (valve or diaphragm)	iUS- PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/13 13:14
S63	1	(*4402342*), PN.	iUS PGPUB; USPAT; USCOR	OR	OFF	2008/08/13 13:18

S64	7	("0921892" "3286727").PN. OR ("4402342").UPPN	US- PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:18
S65	4	(*3266727*), URPN.	USPAT	ADJ	OFF	2008/08/13 13:20
S66	12	("1302084" "1385147" "2604296" "3286727" "3310066") PN. OR ("3903921") URPN.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/13 13:22
367	7787	(opening or slit) near2 (t-shap\$3 or (cross near2 shap\$3))	US- PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/13 13:39
368	143	\$57 and 1137" clas.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/13 13:40
S69	661	137/512 15 ods.	ius- Pgpub; uspat; uscor	ADJ	OFF	2008/08/13 14:12
S70	467	137/843.ods	US- PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/13 14:12
S71	286	137/652 cds	US- PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/13 14:12
S72	1380	\$69 or \$70 or \$71	US- PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/13 14:12
S73	727	\$72 and opening	ius- Pgpub; uspat; uscor	ADJ	OFF	2008/08/13 14:12
S74	0	2004(878,99"	iUS- PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/13 14:44
375	2	§("2004087898") or ("6461324") or ("2003230351") or ("6110140")).PN.	US- PGPUB; USPAT; USCOR	OR	OFF	2008/08/13 14:44
S76	4	(("20040067898") or ("6461324") or ("20030230361") or ("6110140")).PN.	US- PGPUB; USPAT; USCCR	OR	OFF	2008/08/13 14:45
S77	529	251/356.cds.	US- PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/13 16:00

378	8	(577 and t-shap\$3	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/13 16:00
379	996	t-shaped opening	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/13 16:13
380	139	(\$79 and (valve or diaphram or diaphragm)	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/13 16:14
81	26	(\$79 with (valve or disphram or disphragm)	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/13 16:14
382	176	yelve with slit near2 αross\$3	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/13 16:44
383	235	vidive with slit near2 (cross\$3 or intersex;\$3)	US- PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/13 16:44
384	467	137/643.cds.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/13 17:31
385	286	137/652 cds.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/13 17:54
86	599	137/659 cds	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/13 18:17
87	2	{("20030153869") or ("6287521")), PN	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/14 07:29
388	972	137/599.01.cds.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/14 07:48
389	23	(**1059682" *1350610" **2615675" *3194262" *3646957" *4141379" *4175794" *4210370" *4690465" *4705324" *4765683" *4813448"), PN, OR (*5141298"), URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/14 07:57
390	1	(*584020°), PN	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/14 08:34

S91	86	["0790051" "0793940" "0897269" "1464874" "1509226" "1596520" "1680354" "2204424" "2303393" "2556479" "3424465" "3637129" "3695266" "3728385" "372385" "372385" "3822703" "3911920" "3921249" "3977405" "4020383" "4033346" "403334	US- PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/14 08:34
S92	9622	valve with noteh	US- PGPUB; USPAT; USOOR	A DJ	OFF	2008/08/14 08:44
S93	7	valve with Jacket with notch	US- PGPUB; USPAT; USOOR	A DJ	OFF	2008/08/14 08:46
S94	1054	(daphram or daphragm) with notch	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/14 08:47
S95	2	(("5104999") or ("5381569")).PN	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/14 08:47
S96	97	cross-shaped openings	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/14 08:55
S97	110	cross shaped openings	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/14 09:02
S98	2	three branch shaped openings	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/14 09:03
S99	0	three branch shap\$3 opening	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/14 09:04
S100	372	604/29 cds.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/14 13:14
S101	453	504/30 cds.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2008/08/14 13:22
S102	6	{("3833147") αr ("4610665") αr ("5336203") αr ("5897033") αr ("5904275") αr ("6352520")).PN.	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/14 13:45
S103	4	{("4680028") αr ("4799922") or ("6267521") αr ("20030153669")). PN.	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/14 14:30

3104	4	(("3411669") or ("5025829") or ("5360413")).PNL	US- PGPUB; USPAT; USOOR	OR	OFF	2008/08/14 14:30
3105	1	(°4345619°).PN	US- PGPUB; USPAT; USOCR	OR	OFF	2008/08/14 14:31
106	3	{("3827456") or ("5980413") or ("4345619")).PN	US- PGPUB; USPAT; USOCR	OR	OFF	2008/08/14 14:31
107	1	("20070173756"), PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/03/18 13:54
108	702	\$64/73-76.cds	US- PGPUB; USPAT; USOCR	ADJ	ON	2009/03/18 14:13
109	325	\$108 and breast	US PGPUB, USPAT; USOOR	ADJ	ON	2009/03/18 14:14
110	354	\$04/74.cds.	US PGPUB; USPAT; USOOR	ADJ	ON	2009/03/18 14:14
111	98	604/75.cds.	US PGPUB; USPAT; USCOR	ADJ	ON	2009/03/18 14:14
112	73	\$04/76.cds.	US JB Y2P P TAPRU ROCKU	ADJ	ON	2009/03/18 14:14
113	225	504/73.cds.	US PGPUB; USPAT; USCOR	ADJ	ON	2009/03/18 14:14
114	19	S113 and breast	US PGPUB; USPAT; USCOR	ADJ	ON	2009/03/18 14:14
115	498	\$110 or \$111 or \$112 or \$114	US PGPUB, USPAT; USCOR	ADJ	ON	2009/03/18 14:14
3116	17	\$115 and autoclav\$4	US PGPUB; USPAT; USCOR	ADJ	ON	2009/03/18 14:14

S117	1	\$115 and non-autodav§4	ius Popub; iuspat; iusoor	ADJ	ON	2009/03/18 14:15
3118	0	\$115 and cannot with autoclav\$4	US- PGPUB; USPAT; USOCR	ADJ	ON	2009/03/18 14:15
3119	176	504/346.cds	ius- Pgpub; iuspat; iusocr	ADJ	ON	2009/03/18 14:20
120	65	\$119 and breast	ius Pgpub; Uspat; Uscor	ADJ	ON	2009/03/18 14:20
3121	531	\$120 or \$115	US- PGPUB; USPAT; USCOR	ADJ	ON	2009/03/18 14:20
122	10	S121 and dead	US- PGPUB; USPAT; USOOR	ADJ	ON	2009/03/18 14:21
123	521	\$121 not \$122	US- PGPUB; USPAT; USOOR	ADJ	ON	2009/03/18 14:23
124	267	\$04/236 ads.	US- POPUB; USPAT; USOOR	ADJ	ON	2009/03/18 14:48
125	80	504/237.ods.	US- POPUB, USPAT; USOOR	ADJ	ON	2009/03/18 14:48
126	940	504/246.ads.	US- POPUB; USPAT; USOOR	ADJ	ON	2009/03/18 14:49
127	654	504/247.ods.	US- ROPUB; USPAT; USOOR	ADJ	ON	2009/03/18 14:49
3128	839	604/256.ads.	US PGPUB, USPAT; USOOR	ADJ	ON	2009/03/18 14:49
3129	2591	\$124 or \$125 or \$126 or \$127 or \$128	US- POPUB; USPAT; USOOR	ADJ	ON	2009/03/18 14:51

S130	1923	\$129 and (valve or diaphram or diaphragm)	US PGPUB; USPAT; USOCR	ADJ	ON	2009/03/18 14:51
S131	396	\$129 and (diaphram or diaphragm)	US PGPUB, USPAT; USOCR	ADJ	ON	2009/03/18 14:51
S132	663	137/512 15 ods.	US PGPUB, USPAT; USCOR	ADJ	ON	2009/03/18 15:05
S133	473	137/843 ods	ius Papub; Uspat; Usocr	ADJ	ON	2009/03/18 15:05
S134	289	137/852 cds	IUS PGPUB; USPAT; USCOR	ADJ	ON	2009/03/18 15:05
S135	604	137/859 ads	ius Pgpub, Uspat; Usocr	ADJ	ON	2009/03/18 15:05
S136	1931	\$132 or \$133 or \$134 or \$135	US PGPUB, USPAT; USOOR	ADJ	ON	2009/03/18 15:05
S137	429	\$136 and (diaphram or diaphragm)	US PGPUB; USPAT; USOCR	ADJ	ON	2009/03/18 15:08
S138	22	\$137 and thinner	US PGPUB, USPAT, USOCR	ADJ	ON	2009/03/18 15:18
S139	2	§("3827456") or ("73(2962")).PN	US PGPUB; USPAT; USOCR	OR	OFF	2009/03/18 16:23
S140	1	(1°6390130") PN	US PGPUB, USPAT; USOCR	OR	OFF	2009/03/18 17:14

10/30/2009 2:29:58 PM

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